

## NONPROVISIONAL PATENT APPLICATION TRANSMITTAL RULE §1.53(b) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>Customer Num</b>	ber 32294			Si e	
	SQUIRE, SANDERS & DEMPSEY LLP		Docket No.: 59643.00354		
14 <sup>TH</sup> Floor				172	
8000 Towers Crescent Drive		Date:	November 25, 2003	16834 U.S.	
	Virginia 22182-2700			19.	
Telephone: 703-	`				
Fax: 703-720-78	302				
Commissioner fo	on Datanta				
P.O. Box 1450	or Fatents				
Alexandria, VA	22313-1450				
	ATENT APPLICATION				
WITHEST OF T	· · · · · · · · · · · · · · · · · · ·				
Sir:					
Transmitted here	ewith for filing under 37 C.F.R. §1	1.53(b) is a non	provisional patent applic	ation:	
For (Title):	PERFORMING AUTHENTICA	ATION			
By (Inventors):	Jukka TUOMI (Tampere, F	inland): and	Timo TAKAMAKI		
	(Pirkkala, Finland)	mining), und			
	Specification/Claims 1-15/Abstra				
	wing (Figs. 1-2; 1 sheet) are attach				
	on and Power of Attorney is attac				
An assignm	ent of the invention to is at	ttached, along v	vith Form PTO-1595 and	i a	
check for \$4		land alama::41-	Г РТО 1440 ІПСО		
	tion Disclosure Statement is attac 3 reference(s).	ned, along with	Form P10-1449, UK S	earch	
· ·	Soreign application No. 0227777.0	filed Novembe	er 28, 2002 in United		
	claimed under 35 U.S.C. §119.	inca inovenibe	21 28, 2002 III <u>Office</u>		
	v	<b>6.1</b> 1			
35 U.S.C.	U.S. Provisional Application(s) N 8110(e)	o filed _	is claimed under		
33 O.S.C.	8117(c).				
A certified	copy of the above corresponding f	foreign annlicat	ion is attached		
	1, 11 mil 11 to 11 to 10 to 11 to 10 to 11	appirout	in acception.		

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	15 - 20	= 0		
INDEP CLAIMS	3 - 3	= 0		
MULTIPLE DEPENDENT CLAIMS				

SMA ENTI		LARGE ENTITY		
RATE	FEE	<u>OR</u>	RATE	FEE
	\$ 385	<u>OR</u>		\$ 770
x 9 =		<u>OR</u>	x 18	
x 43 =		<u>OR</u>	x 86	
+145 =		<u>OR</u>	+290	
TOTAL		<u>OR</u>	TOTAL	\$770

A check for the filing fee is not enclosed at this time.

Respectfully submitted,

Douglas H. Goldhush Registration No. 33,125

DHG/scc